Dart Hawkesbury 1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada Tel (613) 632-5200

Purchasing Receipts

PO No	Supplier	Line Item No	Rel No	Terms	Purchased Item		For Part No	Project	Equipment ID	Order Qty	Due Date	Received Quantity	Accounting Job No	Container No	Status	Receive Date	Price/Unit
PO039300	ACI001-VC	6	1	Net 30	MT-A513-T- 1.125W0.188	A513 Seamless Alloy Steel Round Tubing 1.25""dia. x 0.188"" Wall				20	3/19/2018	21	1	S053688	Stock	3/22/2018	\$ 7.25 / ft
		7		8	M606176TS 1.000W.12	6061T6 Sq Tube 1.00 X 1.00 X .120W: MATERIAL: 6061-T6 OR 6061- T651/T6510/T6511/T62 SQUARE TUBING AS PER AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR PER AMS-QQ-A- 200/8 OR AMS 4160 receive ft				40		42		S053689 Å	Stock	3/22/2018	\$ 1.69 / ft
		8			M606176TS1.250W.120	5061T6 Sq Tube 1.250 X 1.250 X.120W: MATERIAL: 6061-T6 OR 6061- T651/T6510/T6511/T62 SQUARE TUBING AS PER AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR PER AMS-QQ-A- 200/8 OR AMS 4160 receive ft						42		\$053690	Stock	3/22/2018	\$ 1.86 / ft

Plex 3/22/2018 7:49 AM Dart Dubois Pascal



Dart Aerospace Ltd. 1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada

PURCHASE ORDER PO039300

Tel (613) 632-5200

ACI001-VC Supplier:

Acier Ouellette Inc. 935 Boul. Du Havre

Valleyfield QC

J6S 5L1 Canada

Phone: 800 667 4248 Fax: 450 377 5696

Hawkesbury

Ship To:

ON K6A 1K7 Canada Phone: 613-632-5200

1270 Aberdeen Street

PO No:

PO039300

PO Date:

3/13/18 3/19/18

Due Date: **Purchase Order**

Revision:

Revision Date:

Ship-To Contact:

Lavoie, ChantalPhone:

clavoie@dartaero.com

Via:

Ground

Pymt Terms: Freight Terms: Net 30

Special Comments: QUOTE NO. SOU0091255, SOU0089404,

SOU0090963, SOU0089881, SOU0089730

Line		Supplier			Due	Order	Received		Unit	Extended
Item	Part	Part No	Description	Status	Date		Quantity			Price
2	M2024T3S.160		2024-T3 .160 Sheet : MATERIAL: 2024-T3 ALUMINUM SHEET AS PER QQ-A-250/4 OR AMS-QQ-A-250/4 OR AMS 4037 OR ASTM B209 receive sf	Firmed	3/19/18	48 sf	0 sf	48 sf	\$26.190833/sf	\$1,257.16
3	M6061T6S4.500X12.000		6061T6 sheet 4.500 X 12.000 (Cut to 20.000") : MATERIAL: 6061- T6/T651/T6510/T6511/T62 ALUMINUM BAR PER QQ-A-225/8 OR AMS-QQ- A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ- A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221 receive ft	Firmed	3/19/18	1.67 ft	O ft	2 ft	\$331.76047/ft	\$554.04
Line Item Note	1 PCS CUT AT 20" LONG									
4	MT-4140-B-1.250X6.000		AISI 4140 Steel Bar : Material: AISI 4140 STEEL BAR AS PER ASTM A29, AMS 6349, AMS 6382, AMS 6529, MIL-S-5626 MIN. ROCKWELL C = 28 RC MAX. ROCKWELL C = 32 RC	Firmed	3/28/18	10 ft	Oft	10 ft	\$68,905/ft	\$689,05

Plex 3/22/18 7:20 AM dart.lavoie.chantal

				T	Γ-					
Line Item	Part	Supplier Part No	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
6	MT-A513-T- 1.125W0.188		A513 Seamless Alloy Steel Round Tubing 1.25"dia. x 0.188" Wall	Firmed	3/19/18	20 ft	21	20 ft	\$7.25/ft MAR 2 2 201	,
7	M6061T6TS1.000W.120		6061T6 Sq Tube 1.00 X 1.00 X .120W : MATERIAL: 6061-T6 OR 6061- T651/T6510/T6511/T62 SQUARE TUBING AS PER AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR PER AMS-QQ-A-200/8 OR AMS 4160 receive ft	Forecast	3/19/18	40 ft	417	40 ft	\$1.69025/ft MAR 2 2 20	\$67.61 18
8	M6061T6TS1.250W.120		6061T6 Sq Tube 1.250 X 1.250 X.120W : MATERIAL: 6061-T6 OR 6061- T651/T6510/T6511/T62 SQUARE TUBING AS PER AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR PER AMS-QQ-A-200/8 OR AMS 4160 receive ft	Forecast	3/19/18	40 ft	42	40 ft	\$1.86125/ft	\$74.45
9	MT-4140-S- 1.000X10.000		AISI 4140 Steel Sheet/Plate AISI 4140/4142 STEEL SHEET OR PLATE AS PER ASTM A829/ AMS 6395	Firmed	3/28/18	6 ft.	O ft	6 ft	\$94.95333/ft	\$569.72
11	Mt-4140-S-1.500X3.000		4140 Steel Bar 1.500 X 3.000 : AISI 4140N STEEL SHEET OR PLATE AS PER ASTM A829 OR AMS 6395 MIN: ROCKWELL C = 28 RC MAX: ROCKWELL C = 32 RC receive ft	Firmed	3/28/18	6 ft	0 ft	6 ft	\$87.50/ft	\$525.00

Order Notes

Procurement Quality Clauses

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 3/22/18 7:20 AM dart.lavoie.chantal



DELIVERY - CLIENT

CO00079395

Billed to 1270 , ABERDEEN ST. HAWKESBURY, Ontario, K6A 1K7 DART AEROSPACE LTD Instruction TUBE ALU 1 1/4 X 1 1/4 X .120 6063-T5 C * 2 X 21 (HEAT: 16060261A LINE 8 TAL-114114120C **Product Description** TIZ 6310 Shipped to 935, Boul. du Hâvre Salaberry de Valleyfield (Québec) J6S 5L1 Tél.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248 Att: CHANTAL LAVOIE Tél.: 613-632-5200 , Ontario, Delivery Route Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242 ACIER OUELLETTE INC. Weight 26.88 Ato Ato 42.00 PI_\$CLB **U/M** CMD Page Date Salesman Your order No **Credit Terme** Carrier Delivery date Processed by Customer N° EXP PCS NB B/0 スト CLI0001056 Net 30 Days **OUELLETTE VALLEYFIELD** 039300 Z Josianne Bourdon 2018/03/20 2018/03/21 Internal Use Only S 22 7016 9-89 9-89 OUT

Conditions:

Total Weight (Lbs):

26.88

NIR: R-109516-6

All sold and delivered materials remain the property of "Acier Ouellette Inc" until payment is made in full, complete and cashed. All lost materials are at the buyer's expense. The warranty offered by "Acier Ouellette Inc." is the same as offered and honored by the manufacturer and his warranty is transferred by "Acier Ouellette Inc." to the client. The buyer hereby accepts to respect the following conditions: Net 30 days from billing date and the buyer accepts to pay administration charges of 2% per month (24% per annum) on all past due amounts over 30 days. Any default in respect with this contract will lead to payment by acceleration and permits to the seller, at his choice to claim for the balance due or the repossession of the goods sold. All claims must be made within five (5) days with this document enclosed. Any merchandise that has been damaged, cut or modified cannot be returned. All goods returned must be with our authorization and are subject to a 25% respecting charge.

	Date	Customer's Signature				
	_				E	LO
וסומו (אָראס)	Y M D		Time	Delivered By :	Verified By :	Prepared By:
Total (ccan)						

	ACIER OUELLETTE INC.	Customer N°	CLI0001056
	Salaberry de Valleyfield (Québec) 36S 5L1	Date	2018/03/20
	Fax: 450-377-4248 Mti: 514-336-4248 Ext.: 800-667-4248 Fax: 450-377-5696 Mti: 514-336-4246 Ext.: 866-456-4242	Delivery date	2018/03/21
		Your order N°	39300
DART AEROSPACE TO	Shipped to	Processed by	Josianne Bourdon
4345 ADRIGUES OF		Salesman	
HAWKESBURY, Ontario, K6A 1K7	, Ontario,	Carrier	OUELLETTE VALLEYFIELD
	Att : CHANTAL LAVOIE Tél.: 613-632-5200	Credit Terme	Net 30 Days
Instruction F-M	Delivery Route 5	Page	1
Product Description	Weight Oty U/M	PCS NB	Internal Use Only
	44	CMD EXP B/O	IN I S C OUT
1 TUBE ALU 1 X 1 X .120 6063-T5 C * TAL-11120C 6288 2 X 21' (HEAT: SXB170087 LINE 7	21.67 42.00 PI_\$CLB	2.8	47 MAR 2 2 2018 47 9-80
Conditions: NIR: R-109516-6 All sold and delivered materials remain the property of "Acier Ouellette Inc." until payment is made in full, complete and cashed. All lost materials are at the buyer's expense. The warranty offered by "Acier Ouellette Inc." is the same as offered and honored by the manufacturer and his warranty is transferred by "Acier Ouellette Inc." to the client. The buyer hereby accepts to respect the following conditions: Net 30 days from billing date and the buyer accepts to pay administration charges of 2% per month (24% per annum) on all past due amounts over 30 days. Any default in respect with this contract will lead to payment by acceleration and permits to the seller, at his choice to claim for the balance due or the repossession of the goods sold. All claims must be made within five (5) days with this document enclosed. Any merchandise that has been damaged, cut or modified cannot be returned. All goods returned must be with our authorization and are subject to	Total Weight (Lbs): 21.67 Number of the buyer's expense warranty is transferred by "Acier Ouellette Inc." to the client. The buyer hereby acception charges of 2% per month (24% per annum) on all past due amounts over 3 r, at his choice to claim for the balance due or the repossession of the goods soid. All aged, cut or modified cannot be returned. All goods returned must be with our autho	NIR: R-109516-6 ise. The warranty offered by cepts to respect the rold of the	
within rive (3) days with this document enclosed. Any merchandise that has been damaged, cut or modified cannot be returned. All goods returned must be with our authorization and are subject to a 25% restocking charge.	aged, cut or modified cannot be returned. All goods returned must be with our autho	rization and are subject to	

DELIVERY - CLIENT

Copy C000079392

Prepared By :

Verified By :

Delivered By :

Time

Customer's Signature

Date

3

U

Total (\$CAD)

Billed to

Shipped to

, Ontario,

DAR'T AEROSPACE LTD

1270 , ABERDEEN ST. HAWKESBURY, Ontario, K6A 1K7

DELIVERY - CLIENT

Copy C000079401

935, Boul. du Hâvre Salaberry de Valleyfield (Québec) J6S 5L1 Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242 Tél.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248 ACIER OUELLETTE INC. Date **Delivery date** Customer N° CLI0001056 039300 2018/03/20 2018/03/21

Your order N° Processed by

Josianne Bourdon

Salesman

OUELLETTE VALLEYFIELD

Credit Terme

Carrier

Att: CHANTAL LAVOIE Tél.: 613-632-5200

Net 30 Days

			1
1 TUBE MEC 1.125 OD X.188 (R) TME-1125188 6523 1 X 20' R/K HEAT: C357969 LINE 6	- Court Proces	Product Description	Instruction F-M
3	Arcigine	Wainh	Delivery Route
37.62	7	•	
20.00	404	Oty	И
PI_\$CPI	0/14	MA	
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2	IN		ь
	н	Intern	
MAR	S	Internal Use Only	
DAS 13 9-89 MAR 2 2 2018	OUT	Only	

Conditions:

All sold and delivered materials remain the property of "Acier Ouellette Inc" until payment is made in full, complete and cashed. All lost materials are at the buyer's expense. The warranty offered by "Acier Ouellette Inc." is the same as offered and honored by the manufacturer and his warranty is transferred by "Acier Ouellette Inc." to the client. The buyer hereby accepts to respect the following conditions: Net 30 days from billing date and the buyer accepts to pay administration charges of 2% per month (24% per annum) on all past due amounts over 30 days. Any default in respect with this contract will lead to payment by acceleration and permits to the seller, at his choice to claim for the balance due or the repossession of the goods sold. All claims must be made within five (5) days with this document enclosed. Any merchandise that has been damaged, cut or modified cannot be returned. All goods returned must be with our authorization and are subject to

Total Weight (Lbs): 37.62

NIR: R-109516-6

y: Delivered by:	۴							Ž.	JA
y: Delivered by:		-							7
7	and there	1	3	~		Time	Delivered By :	Verified By :	Prepared By :

MATERIAL RECEIPT INSPECTION FORM

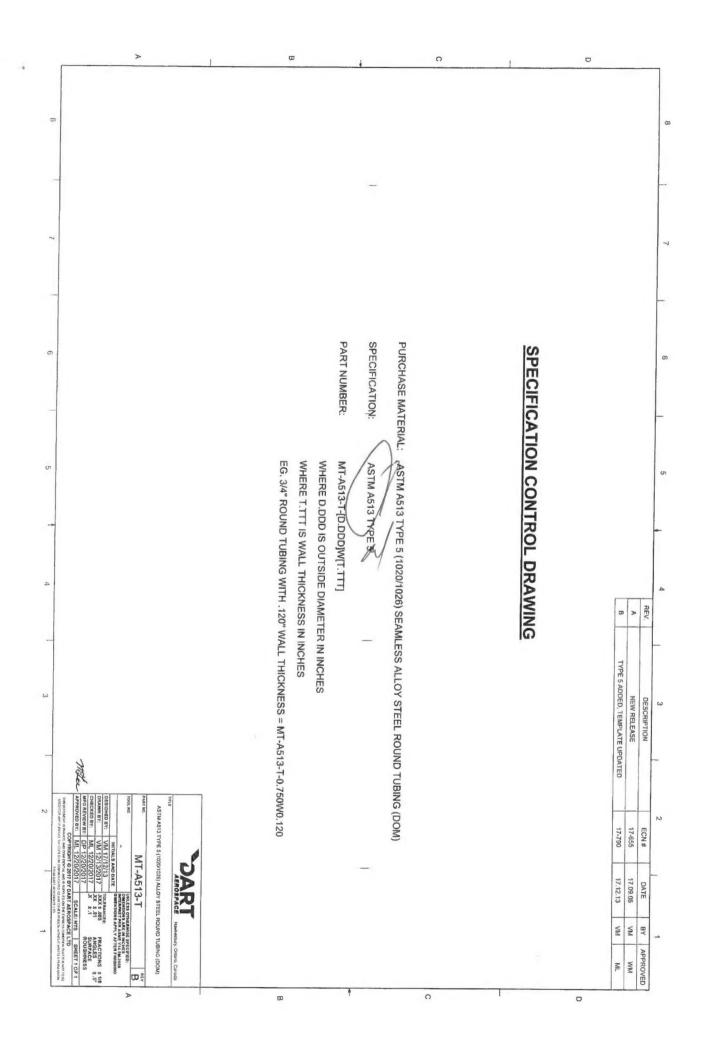
MATERIAL CERT REC'D:	es		THICKNESS ORDERED: 111.187
QUANTITY RECEIVED: 2	11		THICKNESS RECEIVED: W. 188
	1)		
QUANTITY INSPECTED: 2	-		SHEET SIZE ORDERED:
QUANTITY REJECTED:	y		SHEET SIZE RECEIVED: 1//4
DESCRIPTION	(Ch	CR eck	COMMENTS
SURFACE DAMAGE	Y	(N)	
CORRECT FINISH	0	N	
CORROSION	Y	(N)	
CORRECT GRAIN DIRECTION	(Y)	N	,
ORRECT MATERIAL PER M-DRAWING	(Y)	N	ASTM A513
CORRECT THICKNESS	M	N	
PHOTO REQUIRED	Y	(M)	
CORRECT REF # TO LINK CERT	(V)	N	Heat # C357969
RRECT MATERIAL IDENTFICATION	8	N	
ORRECT M# ON THE MATERIAL	8	N	
DOES THIS MATERIAL REQUIRE		15	
	Υ	(N)	
ENGINEERING SIGN OFF			
ENGINEERING SIGN OFF DOES THIS REQUIRE AN		(N)	

CUT SAMPLE PIECE OF	MATERIAL A		,	SS CHECK.	
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D	WEBSTER

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)
INSPECTED BY:	DAS 11	SIGNED OFF BY:
DATE:	9-8 MAR 2 8 2018	DATE:

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



TPI Work Test Certificate



TUBE INVESTMENTS OF INDIA LIMITED TUBE PRODUCTS OF INDIA - MODULE - 1 POST BOX NO.4 & 18, M T H ROAD, AVADI, CHENNAI - 600054



Order No.

BS8234 /16-JUN-17

TC No

: PAE/8C1770745

Date

: 19-JUL-17

Description 6

: PRECISION STEEL TUBES - CDW

Invoice No

: 3002020000018

Specification

: ASTM A513/A513M-15 T5 C1026

Invoice Date

: 17-JUL-17

Condition

Job /Batch No

Bundle No's

: 017011623,017011624,017011632,017011633

: RBCH1707060

Cust Part No Bundle

: CUSTOMER SIZE /CONDITION /QUANTITY /GROSS WEIGHT /TAG MARKING / WO.NO. / SPEC &

: P.O.NO. /TPI-ED /SIZE /SPEC /CONDITION/ TAG MARKING/ HEAT NO. /MADE IN INDIA.

GRADE /DESTINATION / BUNDLE NO /COUNTRY OF ORIGIN.

Tagging **Tube Marking**

P. Uom Size

: Inches : 1.125" OD X 0.749" ID X 0.188" WT X 21'- 22' R/L

Quantity In: 4802.953 Ft

Process	Heat No.	%C	%Mn	%P	%S	%Si	%Al	%Cr	%Ni	%Cu	%Nio
Min	1	.22	.6								
Max	led	.28	.9	.035	.035						
Obs	(252060)	.259	.73	.012	.004	.1	.038				

Full Sc	ection Longitudi	nal Tensile Test	at Room Tem	0
Test	Heat No	Y.S	T.S	Eing.
Min		448	517	10
Max				
	7	MPA	MPA	%
OBS	C357969	504.98	594.1	29

Rock well	Rough	mess
Hardness	OD	ID
80		
HRB		
94		

Dimensions	in: Inches			
Spec	OD	ID	WT	Len
Min	1.125	.744		252,008
Max	1.13	.749		264.016
OBS-Min	1.127	.746	0	261.969
OBS-Max	1,129	.747	0	262.913

Technological Te	sts:	
Test	Spec	Result
Crushing		-
Flaring		•
Flattening		-
Flanging		•
Rev. Flang.,		-
Elng.Gaug.Len		

1000
TESTED OF
CT FREE

This is to certify that the goods are supplied as per the purchase order and specification Requirements

Prepared by : N Ay Cummey

Quality Shift Incharge Signature:

for Tube Investments of India Unit: Tube Products of India

Mgr-Quality-IBP-TP

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M606	116	15	1.000	11/120)	PO / BATCH	NO:039	300/5053
	R 2 9	-		_				7
MATERIAL CERT REC'D: QUANTITY RECEIVED: QUANTITY INSPECTED:	12	5		_	THIC	CKNESS ORDE CKNESS RECEI ET SIZE ORDE	VED: Wal	120
QUANTITY REJECTED:	0			_	SHE	ET SIZE RECEI	VED: N	A
DESCRIPTION		CR eck				COMMEN ⁻	rs	
DEGGIIII FIGIT		N)				COMMITTE		
SURFACE DAMAGE	Y	N		*****				
CORRECT FINISH	(Y)	N						
CORROSION	Y	(N)						
CORRECT GRAIN DIRECTION	(8)	N						2
CORRECT MATERIAL PER M-DRAWING	(4)	N	accep	table	8,	usa for	blode fold	d only. V
CORRECT THICKNESS	Q	N	,					0
PHOTO REQUIRED	Y	(Z)		611.0		- 00		
CORRECT REF # TO LINK CERT	(4)	N	Teat	#3	XRI	70087	·	
CORRECT MATERIAL IDENTFICATION CORRECT M# ON THE MATERIAL	(Y)	N						
	(Y)	N						
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	(N)						
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	(Z)						
CUT SAMPLE PIECE							SS CHECK.	
	- H		ORD RE				5115.5	Tives
TYPE OF MATERIAL	H	_	HRC	HF	B	DUR A	DUR D	WEBSTER
SIZE OF TEST SAMPLE	ŀ		-	+				
HARDNESS / DUROMETER READII	NG	_						
100	_	sters	located in	the Qual	ity Offic	e		
26 46 MADE OTION								
QC 18 INSPECTION						ENGINEER	ING SIGNOF	F (if required)
INSPECTED BY: DAS					SIGN	IED OFF BY:		
DATE: 9-89 MAR 2	8 21	118				DATE:		
DAIL. VVV	- 41	10				DATE:		

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in





DESIGN	DRAWN BY	DART AEROSPACE L' HAWKESBURY, ONTARIO, CANADA	TD
CHECKED	APPROVED	DRAWING NO. M60617675 SHEET.	HE. A.
01.09	. 24	TITLE 6061-TO CONAKE THEING	MS
A	01.09.24	NEW ISSUE	

PURCHASE MATERIAL:

6061-TO (OR 6061-TEST/TESTO/TESTI/TEZ) SQUARE THEINGE FER AMS- 00-A-225/8 (OR AMS 4117/4128/4115/4116) DR FER AMS- 00-A-200/8 (OR AMS 41160)

PART NUMBER:

M6061T6TS A.AAA WI.TTT

WHERE A AAA = WIDTH IN INCHES

.TTT . WALL THICKNESS IN INCHES

EG. 0.75" x 0.75" x 0.062" WALL = MEGGITTETS 0.750 W.062



1.6288

TAL-11120C-V

CA-47910 48830



Global Vietnam GLOBAL VIETNAM ALUMINIUM COMPANY LIMITED

Address: My Xuan B1-Conac industrial zone, My Xuan town, Tan Thanh district,

Ba Ria-Vung Tau province, Vict Nam

Tel: +84(0)643924954

Fax: +84(0)643924953

MILL TEST CERTIFICATE

Date: March 15, 2017

Consignce: SINOMETAL RESOURCES INC.

4455 RUE COUSENS, SAIN'T-LAURENT, QC, H4S 1X5, CANADA.

PO number: 16-P-443A Customer PO: Inventory Shipping Ref No.: 17-0303 LC No: DC HMN710813 Date of issue: March 01, 2017

Item Code:1004403 Die Number: D00532

Alloy & Temper:6063-T5

Production Description: STANDARD ALUMINIUM EXTRUSION (Tube SQ CRN)

Fube SQ CRN 1"x.12"x 21' 6063-T5 D00532

Length (inch): 252

Bundle number: 16-P-443A-010,16-P-443A-011,16-P-443A-018,16-P-443A-017,16-P-443A-016,16-P-

443A-015,16-P-443A-014

Heat Number:SXB170087

Date: 2/11/2017

Applicable Specifications: ASTM B221 STANDARDS

CHEMICAL ANALYSIS: %

		17.	C	Mar	Cr	Zn	Ti	Al	Oi	her	Remarks
Si	Mg	Fe	Cu	Mn	Cr	Lill		A	EACH	TOTAL	
0.424	0.586	0.143	0.030	0.016	0.016	0.015	0.016	98.662	<0.05	<0.10	2/9/2017

MECHANICAL ANALYSIS:

Ult. Strength (ksi)	Yield Strength (ksi)	Elongation % LN 2"	Remark:
23.9	16.7	8.6	2/9/2017

All profiles, each profile with each MTC, showing material shipped match aluminium alloy as per standard, with chemical analysis and mechanical analysis to match aluminium alloy standard.

We hereby certify that the item listed have been checked and tested in accordance with the specifications noted and have been found to meet all the applicable requirements. Certifications are kept on file for 36 months from the date of purchase and are available for review upon request, referring to ASTM and the PO number.

Quality Manager



TRUNG TÂM KIỂM NGHIỆM CÓNG TY THHII NHÔM TOÀN CÂU VIỆT NAM GLOBAL VIETNAM ALUMINIUM CO,, LTD TESTING CENTER

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M600 DATE:	MAR	167	51.250W.i20 2018		PO / BATCH	no.: <u>Q39</u>	300/505
MATERIAL CERT REC'D: QUANTITY RECEIVED: QUANTITY INSPECTED: QUANTITY REJECTED:	12	5		THICKN SHEET	NESS RECEI	RED: W., VED: W., RED: N., VED: N.,	120
DESCRIPTION	(Cr	CR neck (N)			COMMENT	rs	
SURFACE DAMAGE	Y	IN					
CORRECT FINISH	M	N					
CORROSION	Y	(N)					
CORRECT GRAIN DIRECTION	(Y)	N					
CORRECT MATERIAL PER M-DRAWING	(Y)	N	accoptable	45.0	for don	+ tooling	Un 14 Pl
CORRECT THICKNESS	M	N		-		(9
PHOTO REQUIRED	Y	(N)	. 1				
CORRECT REF # TO LINK CERT	(1)	N	Hent It 160	060	261A		
CORRECT MATERIAL IDENTFICATION	0	N	U				
CORRECT M# ON THE MATERIAL	0	N					
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Υ	(1)					
DOES THIS REQUIRE AN EXTRUSION REPORT	Υ	0					
CUT SAMPLE PIECE			ERIAL AND PREI ORD RESULTS BE		A HARDNES	SS CHECK.	
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READIN			HRC HRE		DUR A	DUR D	WEBSTER

QC 18 INSPECTION ENGINEERING SIGNOFF (if required)

INSPECTED BY:

SIGNED OFF BY:

DATE: 9-8MAR 2 8 2018

DATE:

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in





DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA						
CHECKED	P APPROVED	DRAWING NO. M60617675 SHEET.	REV. A					
DATE 01.0	9.24	TITLE 6061-TO SQUARE TUBING	SCALE MTS					
A	01.09.24	NEW ISSUE						

PURCHASE MATERIAL: 6061-T6 (OR 6061-T651/T6510/T6511/T62) SQUARE TUBING-PER AMS- 00-A-225/8 (OR AMS 4117/4128/4115/4116) OR PER AMS- 00-A-200/8 (OR AMS 4160)

PART NUMBER:

M6061T6TS A.AAA WI. TTT WHERE A.AAA = WIDTH IN INCHES .TTT " WALL THICKNESS IN INCHES

EG. 0.75" x 0.75" x 0.062" WALL = M6061Th TS 0.750 W.062



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Cast Number Lot Allox Si	Mechanical Properties Lot Alloy A.11 6063		SO DESCRIPTION 1.25" x 1.25" x 0.120" SO TUBE	ACIER OUELLETTE		
SI FF			CUSTOME H03325	98772		CERT
5 E	날 년		OMERP 325	CUSTOMER PO 98772		CERTICODE
Mn 0.035	Test Date Jun/23/2016		CUSTOMER PART NUMBER H03325	0		
15.0 Mg	16 .	2	MBER			
50 E	String	1	PAR	6063		DIE
0 E	Ultimate Tensile Strength (KST		TDESC 25" x	63	-	DIENUMBER
Zn 0.004	TEILE (KSD) 34.90		PART DESCRIPTION 1.25" x 1.25" x 0.120" SQ	TEMPER TS	3325	
0.01 H	Yield		0.120	/	J	D
90	Yield Strength (KSI) 30.50		SQT	HOUSE ACCOUNTS	Jun/29/2016	DATEOFS
o K			TUBE !	ACC	2016	SHIPMENT
0 100	Percent Elongation 14.60			UNTS		
90	cent ation		20			
o 122	Hardness Rockwell F 75.2,75.6,75		MILL TEST		1942	
o B	Hardness Rockwell F 75.2,75.6,75.9		MILL TEST ASTM B221-14	M	194239 — 6	
° &			STM B	DE	6	ORDER NO.
0 K	B		221-14	N CA		NO
Co Al 0 Remainder	Conductivity		-	MADE IN CANADA	351	ER NO. MANIFEST NO.
Other	1				351967	ON TO

We certify that the following extrusions have been quality inspected/tested and conforms to required dimensional and temper specifications.

EXPÉDIE LE 21 MARS 2018

Quality Control Manager David Natale